

SURVEY RECOVERY FORM

City of Everett
Department of Public Works

State of Washington
County: Snohomish

Station Name: 658 33 01

Horizontal Datum: NAD 83/91

Vertical Datum: NAVD 88

Control Point ID: 658 Book:

Page: 33 Pt#: 01

Established By: Entranco

Date: 07/15/1998

Data sheet prepared by Geodetic Consultants
03/01/1998

Edited by Geodetic Consultants 06/11/2004

Section: 19

Township: 29 N

Range: 05 E

LATTITUDE: (5 decimal places) 47 53 15.39844

LONGITUDE: (5 decimal places) 122 12 34.35790

ORTHOMETRIC HEIGHT: _____ Feet
_____ Meters

Washington State Plane Coordinates – North Zone

	Northing (4 decimal places)	Easting (4 decimal places)	Point Scale Factor (to 9 decimal places)	Convergence Deg Min Sec
Feet	326791.898	1302778.038	0.999950295	-01 01 28.6
Meters	99606.3696	397087.5402		

HORIZONTAL DATA:

Horizontal position established by:

_____ resection survey, comments

☒ GPS survey, GPS adjustment software used: Trimbal Model 4000 SSI receivers and GPSurvey version 2.2 software

_____ other, explain:

surveyor's estimated relative positional accuracy: .08 ft. @ _____ 95% confidence constrained to City points E079, E092, E093 and PAINE FIELD

surveyor's estimated absolute positional accuracy: _____ ft. @ _____ % confidence

VERTICAL DATA:

Vertical position established by:

_____ differential leveling to:

_____ GPS survey, accuracy within _____ ft _____ meters

surveyor's estimated relative positional accuracy: _____ 0.05 ft @ _____ 99% confidence

surveyor's estimated absolute positional accuracy: _____ ft @ _____ % confidence

MONUMENT DESCRIPTION

A 2-1/2 inch brass disk with punch mark, set in the top of a concrete monument that is recessed 0.02 feet below the rim of a iron monument case and cover.

TO REACH

Located on the centerline of Silver Lake Road about 300 feet west of the intersection of State Route 527.

REFERENCES

Az from North	Distance	Reference Description
---------------	----------	-----------------------

Month & Year Recovered:
04/2004

Condition of Mark:
Good

Recovered By:
Penhallegon Asso.